

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L11 | 0 | @ad<"20020226" and 725/66.cds. and (((upstream or (return adj channel)) near3 satellite)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/08 14:22 |
| S1 | 501 | (725/63-68).CCLS. | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/17 10:36 |
| S2 | 3 | S1 and (frequency adj locked) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:40 |
| S3 | 3438 | (frequency adj locked) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:40 |
| S4 | 27 | S1 and (frequency near3 lock\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:43 |
| S5 | 5 | S1 and (uplink with oscillator) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:51 |
| S6 | 26 | (frequency adj conversion adj error) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:53 |
| S7 | 1 | (frequency adj conversion adj error) same (uplink adj oscillator adj signal) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:52 |
| S8 | 2 | (frequency adj conversion adj error) and (uplink adj oscillator adj signal) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:53 |

| | | | | | | |
|-----|-------|--|--|----|-----|------------------|
| S9 | 3 | (frequency adj conversion adj error) same (uplink with oscillator with signal) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:53 |
| S10 | 3 | (frequency with conversion with error) same (uplink with oscillator with signal) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:53 |
| S11 | 3 | (frequency adj conversion adj error) same uplink | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:53 |
| S12 | 7 | (frequency with conversion with error) same uplink | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:55 |
| S13 | 2 | (uplink adj oscillator adj signal) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:55 |
| S14 | 2 | (uplink adj oscillator) with signal | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:55 |
| S15 | 3 | (uplink adj oscillator) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/02 17:55 |
| S16 | 38 | (first with second with satellite with signal) and (uplink same (lock\$3 or sync\$3 or synchron\$5) same downlink) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:08 |
| S17 | 19836 | (dual or plurality or multiple) with satellite | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:09 |
| S18 | 209 | (725/63-65).CCLS. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/16 10:09 |

| | | | | | | |
|-----|-------|--|--|----|----|---------------------|
| S19 | 117 | S17 and S18 | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:09 |
| S20 | 10317 | (dual or plurality or multiple) near3 satellite | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:10 |
| S21 | 78 | S18 and S20 | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:09 |
| S22 | 50 | S18 and S20 and @ad<"20020226" | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:09 |
| S23 | 8376 | (dual or plurality or multiple) adj3 satellite | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:10 |
| S24 | 33 | S23 and S18 and @ad<"20020226" | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:21 |
| S25 | 1 | S23 and S18 and @ad<"20020226" and (uplink with (lock\$3 or sync\$3 or sychron\$5)) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:12 |
| S26 | 0 | S23 and S18 and @ad<"20020226" and ((up adj link) with (lock\$3 or sync\$3 or sychron\$5)) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:13 |
| S27 | 0 | S23 and S18 and @ad<"20020226" and ((downlink) with (lock\$3 or sync\$3 or sychron\$5)) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:13 |
| S28 | 0 | S23 and S18 and @ad<"20020226" and ((down adj link) with (lock\$3 or sync\$3 or sychron\$5)) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:13 |

| | | | | | | |
|-----|----|---|--|----|-----|------------------|
| S29 | 7 | S23 and S18 and @ad<"20020226" and ((uplink) with (frequency)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:13 |
| S30 | 6 | S23 and S18 and @ad<"20020226" and ((uplink) with (frequency) with downlink) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:13 |
| S31 | 46 | (725/64-65).CCLS. | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/16 10:21 |
| S32 | 14 | S23 and S31 and @ad<"20020226" | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:32 |
| S33 | 21 | uplink with (oscillator adj signal) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:32 |
| S34 | 5 | (uplink with (oscillator adj signal)) and satellite | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:34 |
| S35 | 72 | (uplink same downlink same (frequency near3 (lock\$3 or sync\$3 or synchron\$5))) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 10:34 |
| S36 | 29 | (uplink same downlink same (frequency near3 (lock\$3 or sync\$3 or synchron\$5))) and satellite | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 11:20 |
| S37 | 7 | uplink same (frequency with conversion with error) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 11:22 |
| S38 | 3 | (uplink same (frequency with conversion with error)) and satellite | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 11:21 |

| | | | | | | |
|-----|---------|--|--|----|-----|------------------|
| S39 | 6644496 | satellite and(frequency with conversion with error) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 11:23 |
| S40 | 241 | satellite and (frequency with conversion with error) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 11:23 |
| S41 | 4 | (satellite with (tv or television)) and uplink and (frequency with conversion with error) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 11:25 |
| S42 | 81 | (satellite with (tv or television)) and (frequency with conversion with error) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 11:25 |
| S43 | 50 | (satellite with (tv or television)) and (frequency with conversion with error) and @ad<"20020226" | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 11:34 |
| S44 | 4 | (satellite with (tv or television)) and ((frequency adj conversion) near3 (error adj correction)) and @ad<"20020226" | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 11:38 |
| S45 | 0 | (satellite with (tv or television)) and ((frequency adj conversion) near3 (error adj data)) and @ad<"20020226" | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 11:38 |
| S46 | 3 | (satellite with (tv or television)) and ((frequency adj conversion) near3 (error)) and @ad<"20020226" | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 11:38 |
| S47 | 3 | (satellite with (tv or television)) and ((frequency adj conversion) near3 (error)) and @ad<"20020226" | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 11:39 |
| S48 | 4 | ("5805975") or ("5959592") or ("6222819") or ("6240074").PN. | USPAT | OR | OFF | 2006/04/20 15:50 |
| S49 | 218 | (725/68).OCLS. | USPAT | OR | OFF | 2006/04/20 15:50 |

| | | | | | | |
|-----|-------|---|--|----|----|------------------|
| S50 | 3 | @ad<"20020226" and (dbs or dss or (television near3 satellite)) and (simultaneous\$3 with (send\$3 or transmit\$4) with (receiv\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 12:48 |
| S51 | 0 | @ad<"20020226" and (dbs? or dss or (television near3 satellite)) and (simultaneous\$3 with (send\$3 or transmit\$4) with (receiv\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 12:47 |
| S52 | 0 | @ad<"20020226" and (dbs? or dss or (television with satellite)) and (simultaneous\$3 with (send\$3 or transmit\$4) with (receiv\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 12:47 |
| S53 | 0 | @ad<"20020226" and (dbs? or dss or (television same satellite)) and (simultaneous\$3 with (send\$3 or transmit\$4) with (receiv\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 12:47 |
| S54 | 0 | @ad<"20020226" and (satellite) and (simultaneous\$3 with (send\$3 or transmit\$4) with (receiv\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 12:47 |
| S55 | 0 | @ad<"20020226" and (satellite) and (simultaneous\$3 with (send\$3 or transmit\$4) with (receiv\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 12:48 |
| S56 | 7 | @ad<"20020226" and (simultaneous\$3 with (send\$3 or transmit\$4) with (receiv\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 12:48 |
| S57 | 48496 | @ad<"20020226" and (only with (send\$3 or transmit\$4) with (receiv\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 12:48 |
| S58 | 705 | @ad<"20020226" and (dbs? or dss or (television near3 satellite)) and (only with (send\$3 or transmit\$4) with (receiv\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 12:49 |

| | | | | | | |
|-----|-----|--|--|----|----|------------------|
| S59 | 145 | @ad<"20020226" and (dbs? or dss or (television near3 satellite)) and (only with (send\$3 or transmit \$4) with (recv\$3)) and "725/".\$.cds. | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 12:49 |
| S60 | 38 | @ad<"20020226" and (dbs? or dss or (television near3 satellite)) and ((only near2 (send\$3 or transmit \$4)) with (recv\$3)) and "725/".\$.cds. | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 12:53 |
| S61 | 24 | @ad<"20020226" and 725/66.cds. and (simultaneous\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 13:12 |
| S62 | 26 | @ad<"20020226" and 725/66.cds. and (concurrent\$3 or corresponds\$3 or synchroniz \$3 or unison or coincide \$6) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 13:04 |
| S63 | 4 | @ad<"20020226" and 725/66.cds. and ((concurrent\$3 or corresponds\$3 or synchroniz \$3 or unison or coincide \$6) with (recv\$3) with (send\$3 or transmit\$4 or return\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 13:04 |
| S64 | 43 | @ad<"20020226" and 725/64-66.cds. and (simultaneous\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 13:13 |
| S65 | 10 | @ad<"20020226" and 725/64-66.cds. and ((simultaneous\$3) with (recv\$3) with (send\$3 or transmit\$4 or return\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 13:19 |
| S66 | 0 | @ad<"20020226" and 725/66.cds. and (((upstream or (return adj channel)) near3 satellite) same television) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 13:21 |
| S67 | 0 | @ad<"20020226" and 725/66.cds. and (((upstream or (return adj channel)) near3 satellite)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 13:21 |

| | | | | | | |
|-----|----|--|--|----|-----|------------------|
| S68 | 1 | @ad<"20020226" and 725/66.ccls. and (((upstream or (return adj channel)) with satellite)) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 13:22 |
| S69 | 3 | @ad<"20020226" and 725/64.ccls. and (((upstream or (return adj channel)) with satellite)) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/15 13:22 |
| S70 | 2 | ("6038425").PN. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/17 10:36 |
| S71 | 0 | S70 and decrypt\$4 | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 11:12 |
| S72 | 1 | S70 and tun\$3 | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/17 11:13 |
| S73 | 0 | @ad<"20020226" and "725"/\$.ccls. and (satellite same (frequency with lock \$3 with uplink with only)) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:30 |
| S74 | 0 | @ad<"20020226" and "725"/\$.ccls. and (satellite same (frequency with lock \$3 with (uplink or up) with only)) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:31 |
| S75 | 1 | @ad<"20020226" and "725"/\$.ccls. and (satellite same (frequency with lock \$3 with (uplink or up))) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:31 |
| S76 | 88 | @ad<"20020226" and "725"/\$.ccls. and (satellite same (frequency naer3 lock \$3) same uplink same downlink) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:32 |
| S77 | 0 | @ad<"20020226" and "725"/\$.ccls. and (satellite same (frequency near3 lock \$3) same uplink same downlink) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:32 |

| | | | | | | |
|-----|-----|---|--|----|----|------------------|
| S78 | 2 | @ad< "20020226" and (satellite same (frequency near3 lock\$3) same uplink same downlink) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:33 |
| S79 | 240 | @ad< "20020226" and (satellite same (receiv\$3 or lock\$3) same uplink same downlink same only) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:34 |
| S80 | 22 | @ad< "20020226" and "725/".\$.cols. and (satellite same (receiv\$3 or lock\$3) same uplink same downlink same only) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:35 |
| S81 | 71 | @ad< "20020226" and (satellite same (receiv\$3 or lock\$3) same uplink same downlink same (only with (transmit\$4 or send\$3))) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:35 |
| S82 | 3 | @ad< "20020226" and "725/".\$.cols. and (satellite same (receiv\$3 or lock\$3) same uplink same downlink same (only with (transmit\$4 or send\$3))) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:35 |
| S83 | 1 | @ad< "20020226" and "725/".\$.cols. and (satellite with (receiv\$3 or lock\$3) with uplink with downlink with only with (transmit\$4 or send\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:38 |
| S84 | 5 | @ad< "20020226" and (satellite with (receiv\$3 or lock\$3) with uplink with downlink with only with (transmit\$4 or send\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:38 |
| S85 | 6 | @ad< "20020226" and (satellite with (receiv\$3 or lock\$3) with uplink\$3 with downlink\$3 with only with (transmit\$4 or send\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:41 |
| S86 | 0 | @ad< "20020226" and (satellite with (receiv\$3 or lock\$3) with uplink\$3 with downlink\$3 with only with when with (transmit\$4 or send\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:42 |
| S87 | 0 | @ad< "20020226" and (satellite with (receiv\$3 or lock\$3) with uplink\$3 with downlink\$3 with when with (transmit\$4 or send\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:42 |

| | | | | | | |
|-----|-----|--|--|----|----|---------------------|
| S88 | 1 | S85 not S84 | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:42 |
| S89 | 497 | @ad< "20020226" and (satellite with (receiv\$3 or lock\$3) with uplink\$3 with downlink\$3 with (transmit \$4 or send\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:42 |
| S90 | 52 | @ad< "20020226" and "725"/\$.cols. and (satellite with (receiv\$3 or lock\$3) with uplink\$3 with downlink \$3 with (transmit\$4 or send \$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:43 |
| S91 | 0 | @ad< "20020226" and "725"/\$.cols. and (satellite with (receiv\$3 or lock\$3) with uplink\$3 with downlink \$3 with (transmit\$4 or send \$3) with simultaneous\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:44 |
| S92 | 11 | @ad< "20020226" and (satellite with (receiv\$3 or lock\$3) with uplink\$3 with downlink\$3 with (transmit \$4 or send\$3) with simultaneous\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:44 |
| S93 | 161 | @ad< "20020226" and (satellite with ((transmit\$4 or send\$3) near2 only) with (receiv\$3 or lock\$3)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:47 |
| S94 | 92 | @ad< "20020226" and (satellite with ((transmit\$4 or send\$3) near2 only) with (receiv\$3 or lock\$3) (with (data or signal)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:48 |
| S95 | 5 | @ad< "20020226" and "725"/\$.cols. and (satellite with ((transmit\$4 or send \$3) near2 only) with (receiv \$3 or lock\$3) with (data or signal)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:48 |
| S96 | 13 | @ad< "20020226" and "725"/\$.cols. and (satellite with ((transmit\$4 or send \$3) near2 simultaneous\$3) with (receiv\$3 or lock\$3) (with (data or signal)) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:50 |

| | | | | | | |
|------|----|--|--|----|----|------------------|
| S97 | 3 | @ad<"20020226" and "725"/64-66.ccds. and ((transmit\$4 or send\$3) with (simultaneous\$3 or only) with (recv\$3 or lock \$3) with (uplink\$3 or upstream)) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:54 |
| S98 | 29 | @ad<"20020226" and "725"/64-66.ccds. and ((transmit\$4 or send\$3) with (simultaneous\$3 or only) with (recv\$3 or lock \$3)) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:55 |
| S99 | 18 | @ad<"20020226" and "725"/64-66.ccds. and ((transmit\$4 or send\$3) with (simultaneous\$3 or only) with (recv\$3 or lock \$3) with (data or signal)) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 09:55 |
| S100 | 0 | @ad<"20020226" and "725"/64-66.ccds. and (uplink\$3 with only with lock\$3 with satellite) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:02 |
| S101 | 0 | @ad<"20020226" and "725"/64-66.ccds. and (uplink\$3 with lock\$3 with satellite) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:02 |
| S102 | 0 | @ad<"20020226" and "725"/64-66.ccds. and (upstream with lock\$3 with satellite) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:03 |
| S103 | 2 | @ad<"20020226" and "725"/64-66.ccds. and ((upstream or uplink\$3) with only with satellite) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:03 |
| S104 | 0 | @ad<"20020226" and "725"/64-66.ccds. and ((upstream or uplink\$3) with only with lock\$3) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:04 |
| S105 | 0 | @ad<"20020226" and "725"/64-66.ccds. and ((upstream or uplink\$3) with recv\$3 with lock\$3) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:04 |
| S106 | 0 | @ad<"20020226" and "725"/64-66.ccds. and ((upstream or uplink\$3) with recv\$3 with synchroniz\$3) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:05 |

| | | | | | | |
|------|----|---|--|----|----|------------------|
| S107 | 17 | @ad<"20020226" and "725"/64-66.ccds. and ((upstream or uplink\$3) with receiv\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:05 |
| S108 | 0 | @ad<"20020226" and "725"/64-66.ccds. and ((upstream or uplink\$3) with lock\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:05 |
| S109 | 4 | @ad<"20020226" and "725"/64-66.ccds. and ((upstream or uplink\$3) with only) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:05 |
| S110 | 3 | @ad<"20020226" and "725"/64-66.ccds. and ((upstream or uplink\$3) with simultaneous\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:06 |
| S111 | 5 | @ad<"20020226" and "725"/64-66.ccds. and ((upstream or uplink\$3 or return or backstream) with simultaneous\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:07 |
| S112 | 1 | @ad<"20020226" and "725"/64-66.ccds. and ((upstream or uplink\$3 or return or backstream) with delay\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:14 |
| S113 | 0 | @ad<"20020226" and "725"/63-72.ccds. and ((upstream or uplink\$3 or return or backstream) with only with delay\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:16 |
| S114 | 0 | @ad<"20020226" and "725"/63-72.ccds. and ((upstream or uplink\$3 or return or backstream) with only with lock\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:16 |
| S115 | 5 | @ad<"20020226" and "725"/63-72.ccds. and ((upstream or uplink\$3 or return or backstream) with lock\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:16 |
| S116 | 0 | @ad<"20020226" and "725"/63-72.ccds. and ((upstream or uplink\$3 or return or backstream) with lock\$3 with simultaneous \$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:17 |

| | | | | | | |
|------|----|---|--|----|----|------------------|
| S117 | 14 | @ad<"20020226" and "725"/63-72.ccls. and ((upstream or uplink\$3 or return or backstream) with simultaneous\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:18 |
| S118 | 5 | @ad<"20020226" and "725"/63-72.ccls. and ((upstream or uplink\$3 or return or backstream) with simultaneous\$3 with receiv\$3) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:18 |
| S119 | 9 | S117 not S118 | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:19 |
| S120 | 0 | @ad<"20020226" and "725"/64-66.ccls. and ((upstream or uplink\$3) with (downstream or downlink\$3) with synchroniz\$5) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:38 |
| S121 | 0 | @ad<"20020226" and "725"/64-66.ccls. and ((upstream or uplink\$3) with (downstream or downlink\$3 or receiv\$3) with synchroniz\$5) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:38 |
| S122 | 5 | @ad<"20020226" and "725"/63-72.ccls. and ((upstream or uplink\$3) with (downstream or downlink\$3 or receiv\$3) with synchroniz\$5) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:39 |
| S123 | 29 | @ad<"20020226" and ((upstream or uplink\$3) with (downstream or downlink\$3) with synchroniz\$5 with satellite) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:41 |
| S124 | 3 | @ad<"20020226" and ((upstream or uplink\$3) with (downstream or downlink\$3) with synchroniz\$5 with satellite with only) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:41 |
| S125 | 0 | S124 not S123 | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:42 |

| | | | | | | |
|------|----|---------------|--|----|----|---------------------|
| S126 | 26 | S123 not S124 | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/19 10:43 |
|------|----|---------------|--|----|----|---------------------|

10/8/2008 2:23:07 PM

C:\Documents and Settings\jshepard\My Documents\EAST\Workspaces\satellite_10084773.wsp